

Sharp 50BL5EA

Sharp 50BL5EA 4K UHD Android TV

USER INSTRUCTION MANUAL

1. Introduction

This manual provides essential information for the safe and efficient operation of your Sharp 50BL5EA 4K Ultra High Definition LED Android TV. Please read these instructions thoroughly before using the television and retain them for future reference. This model features a 50-inch screen, 4K UHD resolution, HDR support, a HARMAN/Kardon speaker system, integrated Google Assistant, Chromecast, Bluetooth connectivity, and a versatile UHD tuner (DVB-T/T2/C/S/S2).

2. Safety Information

Always observe the following safety precautions to prevent electric shock, fire, or injury:

- Do not expose the TV to rain or moisture.
- Ensure proper ventilation; do not block ventilation openings.
- Only use attachments/accessories specified by the manufacturer.
- Unplug the TV during lightning storms or when unused for long periods.
- Refer all servicing to qualified service personnel.
- Keep batteries (for remote control) away from children and dispose of them properly.

3. Package Contents

Verify that all items are present in the packaging:

- Sharp 50BL5EA 4K UHD Android TV
- Remote Control (batteries included)
- Power Cable
- Table Stand (if applicable)
- Quick Start Guide

- Safety Information Sheet

4. Setup

4.1 Physical Installation

Your Sharp 50BL5EA TV is designed for table mounting. Ensure the surface is stable and can support the TV's weight (approximately 12.2 kg). For wall mounting, use a VESA-compatible bracket (not included) and consult a professional installer.





Image: Side view of the Sharp 50BL5EA TV, illustrating its depth and design.





Image: Another side view of the Sharp 50BL5EA TV, showing the overall slimness.

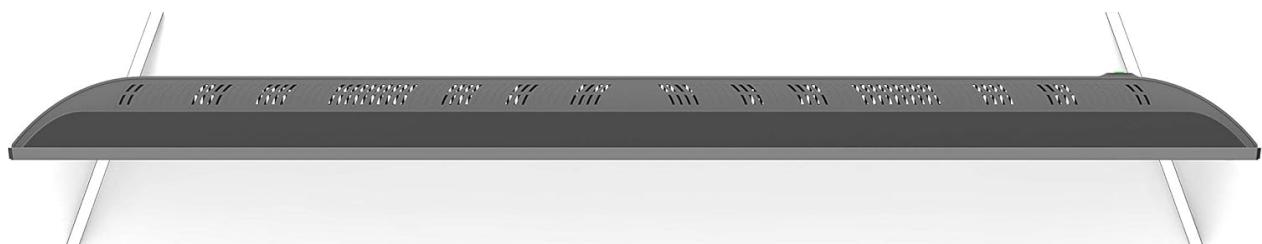


Image: Top view of the Sharp 50BL5EA TV, highlighting the ventilation and overall design from above.

4.2 Connecting Peripherals

Locate the input ports on the rear of your TV. The Sharp 50BL5EA includes multiple connectivity options:



Image: Rear view of the Sharp 50BL5EA TV, displaying the arrangement of various input and output ports for external devices.

- **HDMI:** Connect Blu-ray players, game consoles, or set-top boxes. This model supports multiple HDMI inputs.
- **USB:** Connect USB storage devices for media playback. The TV has 3 USB ports.
- **Antenna/Cable:** Connect your antenna or cable TV feed for DVB-T/T2/C/S/S2 reception.
- **Bluetooth:** Pair wireless headphones or other Bluetooth-enabled devices.
- **Wi-Fi:** Connect to your home network for internet access and smart TV features.

4.3 Initial Power-On and Setup Wizard

1. Connect the power cable to the TV and a wall outlet.
2. Press the power button on the remote control or TV.
3. Follow the on-screen instructions to complete the initial setup, including language selection, network connection (Wi-Fi), Google account login, and channel scanning.

5. Operating Instructions

5.1 Basic TV Functions

- **Power On/Off:** Use the power button on the remote control.
- **Volume Control:** Use the VOL +/- buttons.
- **Channel Selection:** Use the CH +/- buttons or number pad.
- **Input Source:** Press the SOURCE button to switch between HDMI, TV, and other inputs.

5.2 Android TV Interface

Your Sharp 50BL5EA runs on Android TV, providing access to a wide range of apps and services. The home screen displays recommended content, installed apps, and settings.

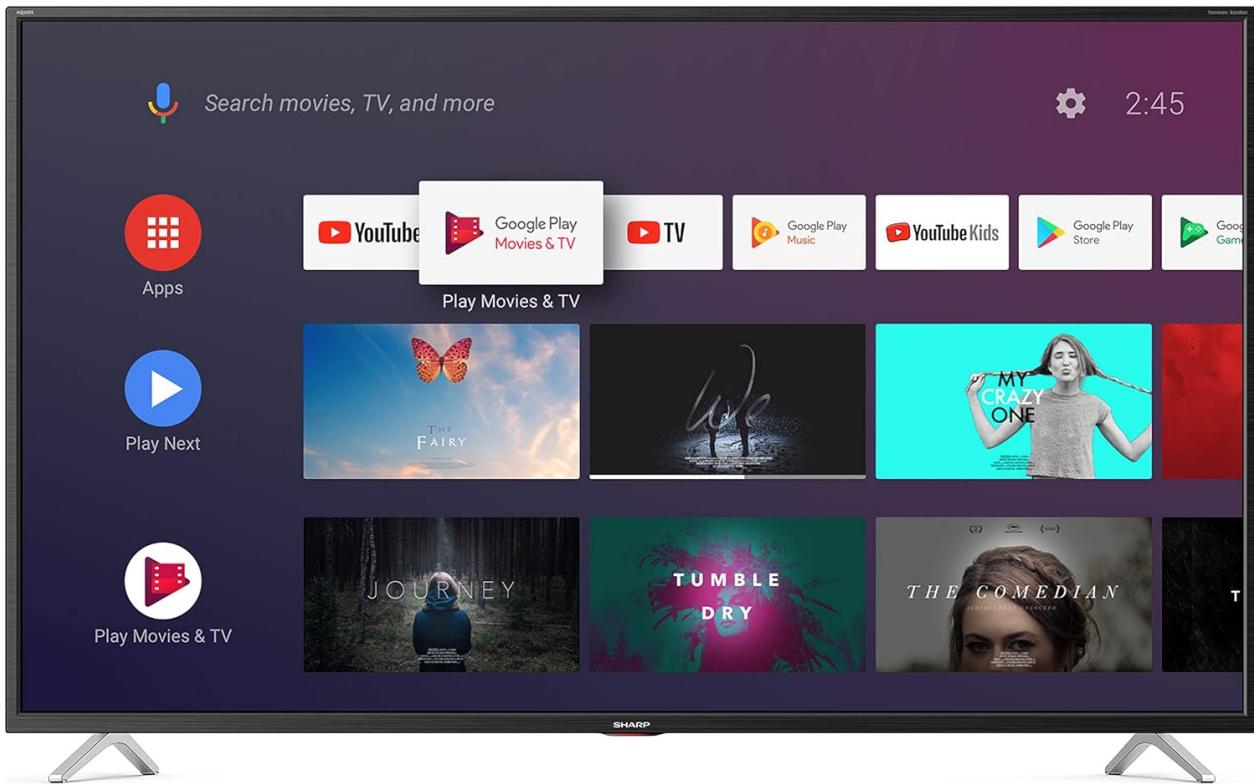


Image: Front view of the Sharp 50BL5EA TV, showing the Android TV user interface with various app icons and content recommendations.



Image: Angled front view of the Sharp 50BL5EA TV, showcasing the Android TV interface from a different perspective.

- **Navigation:** Use the directional pad and OK button on the remote to navigate menus and select items.

- **Google Assistant:** Press the Google Assistant button on your remote to use voice commands for searching content, controlling smart home devices, and more.
- **Chromecast Built-in:** Cast content from your compatible smartphone, tablet, or computer directly to your TV.
- **Apps:** Access pre-installed apps like YouTube, Google Play Movies & TV, and the Google Play Store to download additional applications.

5.3 Tuner Operation

The integrated UHD tuner supports DVB-T/T2 (terrestrial), DVB-C (cable), and DVB-S/S2 (satellite) signals. After initial channel scanning, you can access digital TV channels directly through the TV input.

6. Maintenance

6.1 Cleaning

- Always unplug the TV before cleaning.
- Use a soft, dry cloth to wipe the screen and cabinet.
- For stubborn marks, lightly dampen the cloth with water or a mild, non-abrasive cleaner specifically designed for electronics.
- Never spray cleaner directly onto the screen.

6.2 Software Updates

Your Android TV may receive automatic software updates. Ensure your TV is connected to the internet to receive these updates, which can improve performance and add new features.

7. Troubleshooting

If you encounter issues with your TV, refer to the following common solutions:

- **No Power:** Check the power cable connection and the wall outlet. Ensure the remote control batteries are not depleted.
- **No Picture/Sound:** Verify the correct input source is selected. Check cable connections to external devices.
- **Poor Picture Quality:** Check antenna/cable connections. Adjust picture settings in the TV menu. For streaming, check internet connection speed.
- **Remote Control Not Working:** Replace batteries. Ensure there are no obstructions between the remote and the TV's IR sensor.
- **Internet Connectivity Issues:** Restart your Wi-Fi router. Reconnect the TV to the Wi-Fi network in the settings menu.
- **Apps Not Responding:** Try restarting the TV. If an app continues to malfunction, clear its cache or reinstall it from the Google Play Store.

For persistent issues, consult the Sharp support website or contact customer service.

8. Specifications

Detailed technical specifications for the Sharp 50BL5EA 4K UHD Android TV:



Image: Front view of the Sharp 50BL5EA TV, illustrating its physical dimensions: 112.4 cm width, 69.83 cm height, and 22.95 cm depth (with stand).

Feature	Specification
Model Name	50BL5EA (also known as 50BL6EA, Part No. 4T-C50BL5EF2AB)
Brand	Sharp
Display Technology	LED
Screen Size	50 Inches (126 cm)
Resolution	4K Ultra HD (3840 x 2160 pixels)
Aspect Ratio	16:9
Refresh Rate	600 (Motion Clarity Index)
Operating System	Android TV
Special Features	Smart / Internet, HDR (High Dynamic Range), Google Assistant, Chromecast Built-in, HARMAN/Kardon Speakers
Tuner Technology	UHD Tuner DVB-T/T2/C/S/S2 (MPEG4 + HEVC/H.265 10-bit)
Connectivity	Bluetooth, HDMI (multiple ports), USB (3 ports), Wi-Fi
Mounting Type	Table Mount (VESA compatible for wall mount, bracket not included)

Included Components	Remote Control (batteries included)
Product Dimensions (with stand)	112.4 x 22.95 x 69.83 cm (W x D x H)
Item Weight	12.2 kg
Model Year	2019

9. Warranty and Support

For warranty information, please refer to the warranty card included with your product or visit the official Sharp support website. For technical assistance, troubleshooting, or service requests, please contact Sharp customer support. Keep your purchase receipt and product serial number handy when contacting support.

© 2023 Sharp Corporation. All rights reserved. Information in this manual is subject to change without notice.